(g)

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- at least five contiguous linked units having reactive groups, (d)
- at least ten contiguous linked units having reactive groups, (e)
- (f) at least fifteen contiguous linked units having reactive groups, and
- at least twenty contiguous linked units having reactive groups, wherein the reactive groups are selected from the group consisting of amines, aldehydes, aliphatic amines and lysines.
 - 63. The method of claim 51, wherein the agent is selected from the group consisting of OPAA anhydrolase and squid type OPA anhydrase.

64. A kit comprising

a microparticle comprising surface available reactive groups in an amount sufficient to attach the microparticle to a skin surface in the presence of lysine oxidase, and lysine oxidase.

- The kit of claim 64, further comprising instructions for topically administering the 65. microparticle to a skin surface.
- 66. The kit of claim, further comprising a complementary linker.
- 67. The kit of claim 64, wherein the surface available reactive groups selected from the groups consisting of amines, aldehydes, aliphatic amines and lysines.
- 68. The kit of claim 64, wherein the microparticle further comprises an agent, an active agent, a non-nucleic acid active agent, or a non-protein active agent. 25
 - The kit of claim 68, wherein the active agent is selected from the group consisting of a 69. cosmetic agent, a bulking agent, a hair conditioning agent, a hair fixative, a sunscreen agent, a moisturizing agent, a depilatory agent, an anti-nerve gas agent, a film forming agent, a vitamin, an insect repellant, a coloring agent, a pharmaceutical agent, a ligand-receptor complex and a receptor of a ligand-receptor complex.

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a vitamin, an insect repellant, a coloring agent, a pharmaceutical agent, a ligand-receptor complex and a receptor of a ligand-receptor complex.

- 86. The composition of claim 82, wherein the agent is not itself a substrate of lysine oxidase and is not able to react with lysine oxidase products.
- 87. The composition of claim 82, wherein the microparticle further comprises a synthetic polymer, preferably the synthetic polymer is latex or polystyrene.
- 10 88. The composition of claim 87, wherein the polymer rich in reactive groups is covalently linked to the synthetic polymer.
 - 89. The composition of claim 82, wherein the microparticle is porous.
- 15 90. The composition of claim 82, wherein the microparticle has a size selected from the group consisting of greater than 5 μm, less than 1 μm, 100 nm to 500 nm, less than 100 nm, 20 nm to 90 nm, 20 nm to 35 nm, less than 20 nm, 1 nm to 10 nm, and 5 nm to 10 nm.
- 20 91. The composition of claim 82, wherein the lysine oxidase is exogenous lysine oxidase.
 - 92. The composition of claim \$2, wherein the reactive groups are surface available in an amount sufficient to attach the microparticle to a skin surface in the presence of exogenous lysine oxidase.
 - 89. The composition of claim 82, wherein the polymer rich in units having reactive groups is covalently attached to the microparticle.
- 90. The composition of claim 82, wherein the polymer rich in units having reactive groups comprises a polymer of amino acids and wherein at least 50% of the amino acids are lysine, or the polymer rich in reactive groups is reactive group rich at a surface available terminus, or